UTILITY PATENT APPLICATION TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))	
Attorney Docket No. 42P18525 (maximum 12 characters) First Named Inventor Sochava et al.	1712 1712
Title: SEMI-INTEGRATED DESIGNS FOR EXTERNAL CAVITY TUNABLE LASERS	7/81 7/81 03229
Express Mail Label No. EV320120155US	1785

Ехр	ress Mail La	abel No. <u>EV320120155US</u>
ADD	DRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450
		ELEMENTS
See	MPEP cha	apter 600 concerning utility patent application contents.
1.	<u>x</u>	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)
3.	<u>x</u>	Specification (Total Pages 42) (preferred arrangement set forth below) - Descriptive Title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets 15)
5.	<u>_x</u>	Oath or Declaration (Total Pages <u>4</u>)
		a. X Newly Executed (Original or Copy)
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 18 completed)
		i <u>DELETIONS OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
		c Unsigned.
6.		Application Data Sheet. (37 CFR 1.76)
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	а	Computer Readable Form (CRF)
	b	Specification Sequence Listing on: iCD-ROM or CD-R (2 copies); or ii paper
	C.	Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS
9. X Assignment Papers (cover sheet & documents(s))
10 a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)
X b. Power of Attorney
11 English Translation Document (if applicable)
12 a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)
b. Copies of IDS Citations
13 Preliminary Amendment
14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
15 Certified Copy of Priority Document(s) (if foreign priority is claimed)
16 Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17A Claim for Foreign Priority
17B. X Other: separate sheet with title, express mail label number, copy of postcard, and attorney's signature
Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666. 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76: Continuation Divisional Continuation-in-part (CIP) (which is a continuation/ divisional/ CIP of prior application no, which is a continuation/ divisional/ CIP of prior application no, (List entire chain of priority) Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority. For CONTINUATION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.
19. Correspondence Address
Customer Number or Bar Code Label (Insert Customer No. or Attach Bar Code Label
here) X Correspondence Address Below NAME R. Alan Burnett BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP ADDRESS 12400 Wilshire Boulevard Seventh Floor CITY Los Angeles STATE California ZIP CODE 90025 Country U.S.A. TELEPHONE (206) 292-8600 FAX (206) 292-8606
Name (PRINT/TYPE): R. Alan Burnett Registration No.: 46,149
Signature: RAlun bundle Date: March 29, 2004

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_ App	licant cla	aims sm	nall entity status. See 37 CFR 1.27.		
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	ALCUL Entity Fee (\$) 770 340 530 770 160 Claims ndent Entity Fee (\$) 770 340 530 770 160	Date Herewith amed Inventor er Name Not yet assignmy Docket No. 42 Applicant classing Docket No. 42 Applicant classing Docket No. 42 Check Deposit Account Deposit Deposit Deposit Account Deposit Deposit Deposit Deposit Account Deposit Account Deposit Deposit Account Deposit Account Deposit Account Deposit Deposit Account Deposit Deposit Account Deposit Deposit Account Deposit Account Deposit Account Deposit Deposit Deposit Account Deposit	ation No. New Pate Date Herewith Amed Inventor Sochay er Name Not yet assign Not yet assigned y Docket No. 42P18525 Applicant claims small Deposit Account Deposit Account Deposit Account Deposit Account Deposit Account Not Charge fee(s) in X Credit any over X Charge any add X Any concurrent of incorporating Charge fee(s) in ALCULATION SIC FILING FEE Entity Small Entity Fee Fee Fee (\$) Code (\$) 770 2001 385 340 2002 170 530 2003 265 770 2004 385 160 2005 80 ERA CLAIM FEES FOR Charge Fee Fee (\$) Code (\$) 770 2001 385 340 2002 170 530 2003 265 770 2004 385 160 2005 80 ERA CLAIM FEES FOR Charge Fee Fee Fee (\$) Code (\$) 18 2202 9 86 2201 43 290 2203 145 86 2204 43	ation No. New Patent Application Not yet assigned Not	TOTAL AMOUNT OF PAYMENT (\$) 1,202.00 ste if Known: station No. New Patent Application bate Herewith Not vel assigned Not vel assigned Not vel assigned / Docket No. 42P18525 Applicant claims small entity status. See 37 CFR 1.27. DD OF PAYMENT (check all that apply) Check Credit Card Money Order Other None Deposit Account Namer: 02.2666 Deposit Account Namer: 02.2666 Deposit Account Namer: 0.2.2666 Deposit Account Namer: 0.2.2666 Charge fee(s) indicated below. X Credit any overpayments. X Charge any additional fees during the pendency of this application. X Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged that the composition of the state of the composition of the should be charged that the composition of the state of the composition of the composition of the composition of the composition of the state of the composition of the co

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large	Entity	Small E	ntity		
Fee	Fee	Fee	Fee		
Code	(\$)	Code	(\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee or oath	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1813	8,800	1813	8,800	Request for inter parties reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	110	2251	55	Extension for reply within first month	
1252	420	2252	210	Extension for reply within second month	
1253	950	2253	475	Extension for reply within third month	•
1254	1,480	2254	740	Extension for reply within fourth month	
1255	2,010	2255	1,005	Extension for reply within fifth month	
1401	330	2401	165	Notice of Appeal	
1402	330	2402	165	Filing a brief in support of an appeal	
1403	290	2403	145	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	110	2452	55	Petition to revive – unavoidable	
1453	1,330	2453	665	Petition to revive - unavoidable Petition to revive - unintentional	
1501	1,330	2501	665	Utility issue fee (or reissue)	
1502	480	2502	240	Design issue fee	
1503	640	2503	320	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt	
8021	40	8021	40	Recording each patent assignment per	
10021	40	0021	40	property (times number of properties)	40
1809	770	2809	385	For filing a submission after final rejection	40
1003	770	2003	303	(see 37 CFR 1.129(a))	
1814	110	2814	55	Statutory Disclaimer	
1810	770	2810	385	For each additional invention to be examined	
1010	770	2010	363	(see 37 CFR 1.129(b))	٠,
1801	770	2801	385	Request for Continued Examination (RCE)	
1802	900	1802	900	Request for expedited examination (RCE)	
1002	300	1002	300	application	
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	
1505	300	1505	300	Publication fee for republication	•
1803	130	1803	130	Request for voluntary publication or republication	•
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	
1454	1.330	1454	1,330	Acceptance of unintentionally delayed claim for priority	
1-3-4	1,000	1707	1,000	Acceptance of unintentionally delayed claim for priority	·
Other f	ee (specify)				
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Typed	or Printed	i Name:	R. Alar	n Burnett	
Signat	ture: <u>K</u>	May	luraco	Date: March: 29, 200	<u>پ</u>
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Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Our Reference: 42P18525 Patent

SEMI-INTEGRATED DESIGNS FOR EXTERNAL CAVITY TUNABLE LASERS

Inventors: Sergei L. Sochava; William B. Chapman; and William J. Kozlovsky

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP

Reg. No. 46,149

"Express Mail" mailing label number: <u>EV320120155US</u>
Date of Deposit: March 29, 2004
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service on the date indicated above and that this paper or fee has been
addressed to Mail Stop Patent Application, Commissioner for Patents,
P.O. Box 1450, Alexandria, VA 22313-1450
Adrian Villarreal
(Ţ∕∕ped or printed name of person mailing paper or fee)
March 29, 2004
(Signature of person mailing paper or fee) (Date signed)

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Serial/Patent No.: New Patent Applicat Client: Intel Corporation		· ·	
Title: SEMI-INTEGRATED DESIGNS	FO	R EXTERNAL CAVITY TUNABLE	LASERS
BSTZ File No.: 42P18525 Date Mailed: March 29, 2004	-	Atty/Secty Initials: RAB/av	
The following has been received in the U.S. Pa	-	Docket Due Date:	
Amendment/Response (pgs.) Appeal Brief (pgs.) (in triplicate)		Express Mail No.: EV320120155US	Check No. 3440 Amt \$1202.00
Application - Utility (42 pgs., with cover and abstract)		Month(s) Extension of Time Information Disclosure Statement & PTO-1449 (_ pgs.)	Check No.
Application - Rule 1.53(b) Continuation (pgs.)	H	Issue Fee Transmittal	Amt:
Application - Rule 1.53(b) Divisional (pgs.)	$\overline{\Box}$	Notice of Appeal	Aut.
Application - Rule 1.53(b) CIP (pgs.)		Petition for Extension of Time	
Application - Rule 1.53(d) CPA Transmittal (pgs.)		Petition for	
Application - Design (pgs.)		Postcard	
Application - PCT (pgs.)		Power of Attorney (pgs.)	
Application - Provisional (pgs.)		Preliminary Amendment (pgs.)	
Assignment and Cover Sheet		Reply Brief (pgs.)	
Certificate of Mailing		Response to Notice of Missing Parts	
Declaration & POA (_4_ pgs.)		Small Entity Declaration for Indep. Inventor/Small Bus	iness
Disclosure Does & Orig & Copy of Inventor's Signed Letter (pgs.)	_	Transmittal Letter, in duplicate	
■ Drawings: 15_# of sheets includes 19_ figures		Fee Transmittal, in duplicate	
Other: Certificate of Mailing	wi	th copy of return postcar	r d
signed by the attorney			
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